

Company \_\_\_\_\_

Site: \_\_\_\_\_

Submitted for  
Calendar Year: \_\_\_\_\_

# State of Utah Emission Inventory

Department of Environmental Quality  
Division of Air Quality

## Form F18a: Internal Floating Roof Storage Tanks

### Tank Characteristics

Storage Vessel ID	SCC	Type of Material Stored	Storage Capacity (103 gal)	Tank Diameter (ft)	Self-supporting (yes/no)	Number of Columns	Column Diameter (ft)	Shell Characteristics			Roof Characteristics		Rim-Seal	
								Condition	Color/Shade	Paint Condition	Color/Shade	Paint Condition	Primary Seal	Secondary Seal

Deck Characteristics				Avg Surface Temp (F)	Surface Vapor Press. (psia)	Molecular Weight (lb/lb mole)	Thru-put		VOC Emissions* (tons/yr)			Estimate Code	Vapor Recovery %Control Efficiency	Comment
Deck Type	Deck Fitting	Deck Construction	Seam Length (ft)				Annual Turnovers	Annual Total (10 <sup>3</sup> gal)	Standing Loss	Withdrawal Loss	Total Loss			

\*Please provide calculations on separate sheet.

Process Time and Operating Hours are reported on form F5.